

| Appli | ication. | /Contr | ol No. |
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10/525,232

Examiner

James W. Rogers, Ph.D.

Applicant(s)/Patent under Reexamination

GAUWEILER ET AL.

Art Unit

1618

| √ | Rejected |
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| н | Allowed  |

| - | (Through numeral)<br>Cancelled |
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Restricted

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| Cla      | aim  | Date   |              |                 | ſ  | Claim Date |              |          |  |           |     |              |          |  | 1  | CI             | aim                                 | Date      |                |          |                                |                                |   |              |  |              |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|----------|--|--|--------------|-----------------|--|------------|--------------|----------|--|-----------|-----|--------------|----------|--|--|----------------|-------------------------------------|-----------|----------------|----------|--------------------------------|--------------------------------|---|--------------|--|--------------|---------------|----------|----------|--------------|--------------|----------|----------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------|---|--|---|---------------|--------|--------|----------|
|          |  |  |              |                 |  |            |              |          |  |           |     |              |          |  |  |                |                                     | Date      |                |          |                                |                                |   |              |  | Date         |               |          |          |              |              |          |          | —————————————————————————————————————— |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\neg$ | _ |  | 1 | $\overline{}$ | $\neg$ | $\neg$ | $\dashv$ |
| Final    | Original   | 6/11/07                                      |              |                 |  |            |              |          |  |           |     | Final        | Original |  |  |                |                                     |           |                | į        |                                |                                |   | Final        | Original   |              |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 1  | 1  |              |                 |  |            |              |          |  |           | - 1 |              |          |  |  |                |                                     |           |                |          |                                |                                |   |              |  |              |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 2  | 1  |              |                 |  |            |              | $\dashv$ |  | $\Box$    |     |              |          | _  |  |                |                                     |           |                |          |                                |                                |   |              |  | П            |               |          |          |              |              |          | $\neg$   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 3  | V  |              |                 |  | Г          |              |          |  |           |     |              |          |  |  |                |                                     |           |                |          |                                | _                              |   |              |  |              |               |          |          | 一            | Ť            |          | 一        | $\neg$                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 4  | N  |              |                 | i  | $\vdash$   |              | $\neg$   |  |           |     |              |          |  |  |                | $\dashv$                            | $\neg$    |                | 一        |                                |                                |   |              |  |              |               | 寸        | ┪        | 一            | $\neg$       | 一        | $\neg$   | $\dashv$                               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| $\vdash$ | 5  | N  |              | $\neg$          |  | -          | _            | $\dashv$ |  |           |     |              |          |  |  | $\neg$         | $\dashv$                            | $\exists$ |                | 一        | $\neg$                         | $\neg$                         |   |              |  |              |               | $\neg$   |          | 一            |              | _        | 寸        | $\dashv$                               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| $\vdash$ | 6  | 1  | _            | -               | _  |            |              | $\dashv$ | _  |           |     |              |          |  | $\Box$   | $\dashv$       | $\dashv$                            | $\dashv$  | $\neg$         | -        | _                              | -                              |   |              |  |              |               | $\dashv$ | $\dashv$ | 一            |              | $\dashv$ | $\dashv$ | $\dashv$                               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 7  | <del> </del>                                 |              | $\dashv$        | _  | $\vdash$   |              |          |  | _         |     |              |          |  | -  |                | $\dashv$                            | $\dashv$  |                | _        |                                | $\dashv$                       |   | $\vdash$     |  | -            |               | -        | $\dashv$ |              | _            |          | $\neg$   | $\dashv$                               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 8  | 1  |              | -               | $\overline{}$                                    | $\vdash$   |              |          |  |           |     |              |          | _  |  | $\dashv$       | $\dashv$                            |           |                | $\dashv$ | -                              | $\dashv$                       |   |              |  | $\vdash$     | $\dashv$      | $\dashv$ | $\dashv$ | $\dashv$     | -            | -        |          | $\dashv$                               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| <u> </u> | 9  | 1  |              | $\dashv$        | _  |            | -            |          |  |           |     |              |          |  |  |                | $\dashv$                            | $\dashv$  |                | $\dashv$ | -                              | $\dashv$                       |   | <del> </del> |  |              | -             | -        | $\dashv$ | -            | -            | $\dashv$ | -        | -                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| <u> </u> | 10   | 1  |              |                 |  | -          | $\vdash$     | $\vdash$ | _  | $\dashv$  |     |              |          | _  |  |                |                                     | $\dashv$  | $\vdash$       | -        | $\vdash$                       |                                |   |              |  | $\vdash$     | $\vdash$      | $\dashv$ | $\dashv$ |              | -            | $\dashv$ | $\dashv$ | $\dashv$                               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  | 7  |              | $\vdash$        |  | _          |              | -        | _  |           |     |              |          |  | _  | -              |                                     | -         |                | $\dashv$ | -                              | -                              |   |              |  | H            | Н             | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$     | $\dashv$ | -        | $\dashv$                               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 11   | 1  |              | $\vdash$        |  |            | <u> </u>     | $\vdash$ | •  | $\dashv$  |     |              |          | <u> </u>   | -  | $\vdash$       | $\vdash$                            | -         | -              |          |                                |                                |   | <b></b>      | <del> </del>                                     | $\vdash$     | $\vdash$      | $\dashv$ | $\dashv$ |              | _            | $\dashv$ |          | $\dashv$                               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 12   | <b>V</b>                                     |              | $\vdash \vdash$ |  |            | <u> </u>     |          |  | Н         |     | <u> </u>     |          |  | <u> </u>   | _              | -                                   | -         | $\vdash$       | -        | Щ                              | $\vdash$                       |   | <b></b>      | <del> </del>                                     |              |               |          | -1       |              |              | -        | -        | -                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| L        | 13   | 1  |              | Ш               |  |            | <u> </u>     |          |  | $\square$ |     | L            |          | <b> </b>   |  | -              | $\square$                           |           | $\vdash$       |          |                                |                                |   | ļ            | <u> </u>   | Ш            | $\sqcup$      | -        | _        | _            | $\dashv$     | _        | _        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| <u> </u> | 14   | V  |              | Ш               |  | _          | <u> </u>     |          |  |           |     | <u> </u>     |          | <u> </u>   | <u> </u>   |                | $\square$                           | $\sqcup$  | $\square$      | -        |                                | Щ                              |   | <b> </b>     |  |              | Ш             |          | _        | _            | $\square$    | _        | _        | _                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| <u> </u> |  | Ш  | <u> </u>     |                 |  | <u> </u>   | <u> </u>     | Ш        |  | Ш         |     | ļ            |          | _  | $\vdash$   | Ш              |                                     |           | $\blacksquare$ |          | _                              | Ш                              |   | <u> </u>     | <u> </u>   | $\vdash$     | <u> </u>      |          | _        |              |              |          | _        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | ļ  | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ |              | Ш               |  |            |              |          |  | Ш         |     |              |          | <u> </u>   | _  |                | Щ                                   | $\Box$    | $\Box$         |          |                                |                                |   | <u> </u>     |  | Щ            | Щ             | _        |          |              | Ш            | _        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  | Ш  | L_           | Ш               |  | <u> </u>   | <u> </u>     |          |  | $\square$ |     |              |          | _  | $\vdash$   |                |                                     | $\Box$    |                |          | L_                             | Ш                              |   | <u> </u>     |  |              | Ш             |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  |  |              |                 |  |            |              |          |  |           |     |              |          | ot   | _  |                |                                     |           |                |          |                                |                                |   | <u> </u>     | L  |              | Ш             |          |          | _            |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  |  |              |                 |  |            |              |          |  |           |     |              |          | Ĺ  |  |                |                                     | ]         | $\Box$         |          |                                |                                |   |              |  |              |               |          | ]        |              | ]            |          | ]        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| ļ        |  |  |              |                 |  |            |              |          |  |           |     |              |          |  |  |                |                                     |           |                |          |                                |                                |   |              | L  |              |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  |  |              |                 |  |            |              |          |  |           |     |              |          |  |  |                |                                     |           |                |          |                                |                                |   |              |  |              |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  |  |              |                 |  |            |              | П        |  |           |     |              |          |  |  |                |                                     |           |                |          |                                |                                |   |              |  |              |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 1  | T  |              |                 |  |            | Γ            |          |  |           |     |              |          | Γ  |  |                |                                     |           |                |          |                                |                                |   |              |  |              |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | t  |  |              | П               | Т  | $\Box$     | ļ            | П        |  |           |     |              |          |  | Γ  |                |                                     |           |                |          |                                |                                |   |              |  |              |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  | T  |              |                 | <del>                                     </del> | Ι          | $\vdash$     | П        |  |           |     |              |          | $\Box$   |  |                | $\Box$                              |           |                |          |                                | П                              |   |              |  | Г            |               |          |          |              |              | $\Box$   |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | <del> </del>                                     | $\vdash$                                     |              |                 |  | $\vdash$   | _            |          | $\vdash$   |           |     | $\vdash$     |          | 1  | Γ  |                |                                     |           |                |          | $\vdash$                       |                                |   |              |  | Г            |               |          |          |              |              |          | $\neg$   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| $\vdash$ | $\vdash$   | <del> </del>                                 | $\vdash$     | $\vdash$        |  |            | t            |          |  | $\vdash$  |     |              |          | <del>                                     </del> | <del>                                     </del> | $\vdash$       | Н                                   | $\vdash$  |                |          | Н                              |                                | 1 |              | <u> </u>   |              |               |          |          |              |              | _        |          | _                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| $\vdash$ | t  | $\vdash$                                     |              |                 | -  | $\vdash$   | T            | H        | $\vdash$   |           |     |              |          | $\vdash$   | $\vdash$   | _              | -                                   | $\vdash$  |                |          | Г                              | Н                              | ĺ |              | <del></del>                                      | $\vdash$     |               |          |          |              |              | $\vdash$ |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | <del> </del>                                     | 1-   | $\vdash$     |                 |  | $\vdash$   | $\vdash$     | $\vdash$ | <del> </del>                                     |           |     |              |          |  | <del>                                     </del> | $\vdash$       |                                     |           |                | $\vdash$ | <del>  -</del>                 |                                | ĺ |              | <del>                                     </del> | H            |               | Н        |          | Н            |              | $\vdash$ | $\vdash$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| -        | <b> </b>   | $\vdash$                                     | $\vdash$     | $\vdash$        | -  | -          | ╁            | Н        | $\vdash$   |           |     |              |          | $\vdash$   | $\vdash$   | $\vdash$       | $\vdash$                            | $\vdash$  | $\vdash$       | $\vdash$ | -                              | -                              | 1 |              | <b> </b>   | $\vdash$     |               | H        |          | Н            | -            |          | $\vdash$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| -        | <del> </del>                                     | $\vdash$                                     | $\vdash$     | $\vdash$        | -  | -          |              | $\vdash$ | $\vdash$   | $\vdash$  |     | <u> </u>     |          | <del> </del>                                     | $\vdash$   | $\vdash$       |                                     | H         | $\vdash$       | -        |                                |                                | 1 | <u> </u>     | <del>                                     </del> | $\vdash$     |               | $\vdash$ | _        | -            | -            | $\dashv$ | $\vdash$ | _                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| -        | <del>                                     </del> | <del> </del>                                 |              | $\vdash$        | $\vdash$   | $\vdash$   | $\vdash$     | $\vdash$ |  |           |     |              |          | ┥  |  |                | -                                   | $\vdash$  | $\vdash$       | Н        | $\vdash$                       | $\vdash$                       | 1 |              | <del> </del>                                     | $\vdash$     | H             | $\vdash$ |          |              |              | $\dashv$ | Н        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| -        | <del> </del>                                     | $\vdash$                                     | <del> </del> |                 |  | ├          | ├            | H        | <del> </del>                                     | $\vdash$  |     | <u> </u>     |          | $\vdash$   | $\vdash$   | $\vdash$       | -                                   |           | -              | -        | <del> </del>                   | $\vdash$                       |   | <del></del>  | <del>                                     </del> | -            | $\vdash$      |          | -        | $\vdash$     | -            | $\vdash$ | Н        | _                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| <u> </u> | ļ  | ⊢  | -            | $\vdash$        | ├  | ├-         |              | $\vdash$ | $\vdash$   | H         |     | ├──          |          | ├  | ⊬  | _              | $\vdash$                            | -         | H              |          | -                              | <del> </del>                   |   |              | -  | $\vdash$     | $\vdash$      | -        |          |              |              |          | -        | _                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| <u> </u> | <del> </del>                                     | $\vdash$                                     | -            | $\vdash$        | -  | ├          |              | $\vdash$ | $\vdash$   |           | 1   | <del></del>  | ļ        | ├—   | -  | -              | $\vdash$                            |           |                | -        | ├                              | $\vdash$                       | ł |              | -  | $\vdash$     | -             | -        | -        |              | _            |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| <u> </u> |  | -  | <u> </u>     | ⊢               | <u> </u>   | ⊢          | ├            | -        |  | <u> </u>  | 1   | <del> </del> |          | ├  | <del> </del>                                     | <del> </del> — | H                                   | $\vdash$  | $\vdash$       | $\vdash$ | $\vdash$                       |                                | ł |              | <del>                                     </del> | $\vdash$     | $\vdash$      | $\vdash$ | -        | $\vdash$     | Н            |          |          | <del></del>                            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| <u> </u> | ļ.   |  |              | <u> — </u>      | _  | $\vdash$   | -            |          | <u> </u>   | $\vdash$  | 1   | <u> </u>     | <b></b>  | <u> </u>   | <u> </u>   | <u> — </u>     | $\vdash$                            |           | <u> </u>       | -        | <del> </del>                   |                                | ł |              |  | $\vdash$     | $\vdash$      | $\vdash$ | —        | -            | $\vdash$     | $\vdash$ | <u> </u> |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | ₩  | <b>—</b>                                     | <b> </b>     |                 |  | <b>├</b>   | <u> </u>     | $\vdash$ |  |           |     | <u> </u>     |          | $\vdash$   | $\vdash$   | <u> </u>       | <u> </u>                            | <b> </b>  | ├—             | <u> </u> | <u> </u>                       | -                              | ŀ | -            | <del> </del>                                     |              | <del>  </del> | <u> </u> | _        | -            | H            | Н        | $\vdash$ | <del> </del>                           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | <u> </u>   | <u> </u>                                     | <u> </u>     | -               |  | ₩          | <del> </del> | <u> </u> |  | ļ         |     |              |          | -  | <u> </u>   |                |                                     | <u> </u>  | <u> </u>       | $\vdash$ | ⊢                              | ₩                              |   | <u> </u>     | <del>                                     </del> | <del> </del> | <del> </del>  |          | <u> </u> | -            | -            | $\vdash$ | $\vdash$ | -                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
| <u></u>  | <del> </del>                                     | <b>—</b>                                     | <u> </u>     | <u> </u>        | ļ  |            | <u> </u>     | _        | <u> </u>   | $\vdash$  |     | ļ            | ļ        | <u> </u>   | Ь  | _              | $\vdash$                            | <u> </u>  | <u> </u>       | -        | _                              | <del> </del>                   | ł |              | ऻ—   | <u> </u>     | <u> </u>      | <u> </u> | <u> </u> |              | <u> </u>     | <u> </u> | _        | <u> </u>                               |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  | $oxed{oxed}$                                 | <u> </u>     | _               |  | <u> </u>   | <u> </u>     |          | L  | $\sqcup$  |     |              |          | <u> </u>   | L.   |                | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u>  | <u> </u>       |          | <u> </u> _                     | <u> </u>                       | ŀ | <u> </u>     | <u> </u>   | <u> </u>     | <u> </u>      |          | _        | <u> </u>     |              | _        |          | _                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  | <u></u>                                      | _            |                 | L_   | _          | L.           |          | <u> </u>   |           |     |              | <u> </u> | _  |  |                | <u> </u>                            |           | <u> </u>       | L_       | <u>_</u>                       |                                |   | <u> </u>     | <u> </u>   | <u> </u>     | _             | L        |          | $oxed{oxed}$ | <u> </u>     |          |          | $\square$                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | L  |  | L            | _               |  |            | <u> </u>     |          |  | <u></u>   |     |              |          | _  | L  |                | <u> </u>                            | <u> </u>  | _              | <u> </u> | <u></u>                        | L_                             |   |              | ļ  | <u> </u>     |               | <u>_</u> | Ц.       | $oxed{oxed}$ | $oxed{oxed}$ | $\Box$   | Ш        | Ш                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  |  | L            | L               |  | Ĺ          | L            |          |  |           | ]   |              |          |  |  |                |                                     |           | _              | $\Box$   | $oxedsymbol{oxedsymbol{oxed}}$ | $oxedsymbol{oxedsymbol{oxed}}$ |   |              |  |              | L             |          |          | $oxed{oxed}$ | $\Box$       |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  |  |              |                 |  |            |              |          |  |           |     |              |          |  | $\Box$   |                |                                     | Ĺ         |                |          |                                |                                |   |              |  | L            |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 1  | Π  | П            |                 |  | T          | Γ            |          |  |           | 1   |              | l        |  |  |                |                                     |           |                |          |                                |                                |   |              |  |              |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 1  | $\vdash$                                     | 1            | 1               |  | T          |              | П        |  | T         | 1   |              |          |  | Γ  |                |                                     | Γ         |                |          |                                |                                | ] |              |  |              |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  | 1  |              |                 |  |            | 1            |          | Π  |           | 1   |              |          | 1  | m  |                |                                     |           | Г              |          | Π                              | Г                              | 1 |              |  |              | Г             |          |          |              |              |          |          | Г                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          |  | 1  | Т            |                 |  |            | $\vdash$     |          |  |           | 1   |              | i        | 1  | Π  |                | Г                                   | Г         |                |          | <u> </u>                       | Г                              | 1 |              |  | П            | Π             |          |          |              | Г            |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 1  | t  |              | $\vdash$        | <del>                                     </del> | T          |              | П        | Т  | $\vdash$  | 1   |              |          | T  |  | $\vdash$       | T                                   |           |                |          | Г                              | Г                              | 1 |              | 1  |              |               |          | Г        |              | T            | Г        |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 1  | T  | -            | t               |  |            | t            | $\vdash$ | <del>                                     </del> |           | 1   |              |          | 1  | 1  | Т              |                                     |           |                | <u> </u> | $\vdash$                       | 1                              | 1 |              |  | T            | Π             | <u> </u> | Γ        | Γ            | Г            |          |          | •                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |
|          | 1  |  |              |                 |  |            |              |          |  |           |     |              |          |  |  |                |                                     |           |                |          |                                |                                |   |              |  |              |               |          |          |              |              |          |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |        |   |  |   |               |        |        |          |